

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/10442

A. CLASSIFICATION OF SUBJECT MATTER 1PC(7) : A61K 31/4375, 31/4709, 31/4985, 31/52; C07D 401/14, 403/10, 403/14, 417/14, 473/32. US CL : 514/263.22, 249, 300, 314; 544/277, 350,353; 546/122, 173.							
According to	International Patent Classification (IPC) or to both nation S SEARCHED	onal classification and IPC					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/263.22, 249, 300, 314; 544/277, 350,353; 546/122, 173.							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS ONLINE STRUCTURE SEARCH							
C. DOC	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.				
X	VENUGOPALAN et al. Synthesis and antiamoebic ac dimethoxyquinoxalines. Indian Journal of Chemistry S pages 777-783, especially page 778, Table 1, compou compound no.15.	Section B. August 1991, Vol.30B,	1,4,9,12,18 and 19				
	er documents are listed in the continuation of Box C.	See patent family annex. "T" later document published after the int	- viscal filing data or priority				
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance.		"T" later document published after the int date and not in conflict with the appli principle or theory underlying the inv document of particular relevance; the	cation but cited to understand the ention				
5	application or patent published on or after the international filing date	considered novel or cannot be considered when the document is taken alone	ered to involve an inventive step				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive sta combined with one or more other suc	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art				
"P" document published prior to the international filing date but later than the		"&" document member of the same paten	family				
Date of the actual completion of the international search		Date of mailing of the international sea	rch report				
04 August 2	2003 (04.08.2003)	Authorized officer					
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450		Emily Bernhardt Telephone No. (703) 308-1235	nce for				
Alexandria, Virginia 22313-1450		Telephone Ito. (100) 500 1250					

Facsimite No. (703)305-3230
Form PCT/ISA/210 (second sheet) (July 1998)





International application No.

PCT/US03/10442

		vations where certain claims were found unsearchable (Continuation of Item 1 of 11rst sneet)		
This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
1. [Claim Nos.: because they relate to subject matter not required to be searched by this Authority, namely:		
2. [\boxtimes	Claim Nos.: 1-5, 9, 12, 15, 18-26(all in part) because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: Please See Continuation Sheet		
3.		Claim Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).		
Box I	II Ob	servations where unity of invention is lacking (Continuation of Item 2 of first sheet)		
This I	internati	ional Searching Authority found multiple inventions in this international application, as follows:		
1.		As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.		
3.		As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:		
4.		No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:		
Rem	ıark on	Protest		

Form PCT/ISA/210 (continuation of first sheet(1)) (July 1998)



		4
PCT/US03/	1	0442

Г	
١	
ĺ	
١.	Outtimesting of Poy I. Doscon 2:
	Continuation of Box I Reason 2: The claims relate to an extremely large number of permutations based on the scope of variables as generically set forth in the claims. The claims relate to an extremely large number of permutations based on the scope of variables as generically set forth in the claims.
7	The claims relate to an extremely large number of permutations based on the scope of variables as generically set that it the state of the claims have been searched based on which are not all adequately supported in the description within the meaning of PCT Article 6, the claims have been searched based on which are not all adequately supported in the description within the meaning of PCT Article 6, and claims dependent thereon
١	which are not all adequately supported in the description within the meaning of FCF Article 0. the claims described by the supported in the description within the meaning of FCF Article 0. the claims of the description within the meaning of FCF Article 0. the claims of the claims dependent thereon
t	which are not all adequately supported in the description within the meaning of 1617 Article of the supported in the description and particularly claimed in claims 6-8 and claims dependent thereon.
1	
1	
1	
1	
1	
1	
Ţ	
Į	
1	
l	
1	
ł	
1	
1	
1	
1	
-	
1	
-	
1	
-	
1	
1	
١	
1	
1	
-	
-	
j	
1	
I	
1	
١	
Ì	

Form PCT/ISA/210 (second sheet) (July 1998)